

CLAIMS

What is claimed is:

1. A tilting seating frame seating frame for selectively positioning seating in a wheelchair, comprising:

a seat platform having opposing sides that each extends to an arcuate distal edge and each side defining an arcuate slot parallel to the distal edge;

a base having opposing sides connected to a chassis of a wheelchair;

opposing pairs of front and rear rollers attached in spaced-apart relation to the sides of the base, the front and rear rollers on each side receiving the distal edge of the respective side extending from the seat platform;

opposing guide rollers attached intermediate and vertically spaced relative to the respective front and rear rollers extending through the arcuate slot of the respective side of the seat platform,

whereby the seat platform moves to a selected angled position relative to the base guided by the guide rollers moving in the arcuate slots and the distal edges traveling on the front and rear rollers.

2. The seating frame as recited in claim 1, wherein the seat platform defines at least two spaced-apart parallel slots extending between a rear portion of the bottom plate and a forward portion thereof;

a cushioned pad received on the seat platform; and
fasteners extending through slots to secure the cushioned pad on the seat platform.

3. The seating frame as recited in claim 1, further comprising a back platform pivotally connected to the seat platform and defining at least two spaced-apart parallel slots extending from a first portion of the back platform to a second portion thereof;

a cushioned pad received on the back platform; and
fasteners extending through slots to secure the cushioned pad on the back platform.